

## CLAIMS

What is claimed is:

1. A method for verifying control accesses between a device on a non-proprietary bus and a device on a proprietary bus, said method comprising the steps of:

in response to a determination that a non-proprietary device is registered to more than one gateway controller, determining whether or not said non-proprietary device is a portable device;

in response to a determination that said non-proprietary device is a portable device, determining whether or not a number of acceptable duplication has been exceeded; and

in response to a determination that said number of acceptable duplication has been exceeded, setting a flag to indicate a violation of said control access.

a 1 2. The method according to Claim 1, wherein said method  
2 further includes a step of setting a flag to indicate a  
3 violation of said control access, in response to a  
4 determination that said non-proprietary device is not a  
5 portable device.

Accepted for Publication

1 3. A system capable of verifying control accesses between a  
2 device on a non-proprietary bus and a device on a proprietary  
3 bus, said system comprising:

4 means for determining whether or not a non-  
5 proprietary device is registered to more than one  
6 gateway controller;

7 means for determining whether or not said non-  
8 proprietary device is a portable device, in response to  
9 a determination that a non-proprietary device is  
10 registered to more than one gateway controller;

11 means for determining whether or not a number of  
12 acceptable duplication has been exceeded, in response to  
13 a determination that said non-proprietary device is not  
14 a portable device; and

15 means for setting a flag to indicate a violation  
16 of said control access, in response to a determination  
17 that said number of acceptable duplication has been  
18 exceeded.

Year	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100
1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	

1 5. A computer program product residing on a computer usable  
2 medium for verifying control accesses between a device on a  
3 non-proprietary bus and a device on a proprietary bus, said  
4 computer program product comprising:

5 program code means for determining whether or not a  
6 non-proprietary device is registered to more than one  
7 gateway controller;

8 program code means for determining whether or not  
9 said non-proprietary device is a portable device, in  
10 response to a determination that a non-proprietary  
11 device is registered to more than one gateway  
12 controller;

13 program code means for determining whether or not a  
14 number of acceptable duplication has been exceeded, in  
15 response to a determination that said non-proprietary  
16 device is not a portable device; and

17 program code means for setting a flag to indicate a  
18 violation of said control access, in response to a  
19 determination that said number of acceptable duplication  
20 has been exceeded.

6. The computer program product according to Claim 5, wherein said computer program product further includes a program code means for setting a flag to indicate a violation of said control access, in response to a determination that said non-proprietary device is not a portable device.